|--|

App	licat	ion/	Con	trol	N	ю
-----	-------	------	-----	------	---	---

09717184

Philip B Tran

Applicant(s)/Patent Under Reexamination

BLUMENAU, TREVOR I.

Examiner

Art Unit

~	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	MIA					DATE			
Final	Original	02/14/2007	04/16/2008	02/01/2009	03/14/2009	08/16/2009	09/09/2009		
1	1	4	V	=	1	=	=		
2	2	1	✓	-	·	-	-		
3	3	1	✓	-	· /	-	-		
4	4	· /	✓	=	V	=	=		
5	5	· /	✓	=	√	=	=		
6	6	· /	✓	=	√	=	=		
7	7	· /	✓	=	√	=	=		
8	8	-	✓	=	✓	=	-		
9	9	-	✓	=	V	=	-		
10	10	·	✓	=	·	=	=		
11	11	V	✓	=	·	=	=		
12	12	V	✓	=	·	=	=		
13	13	· /	✓	=	√	=	=		
14	14	-/	✓	=	√	=	=		
15	15	· /	✓	=	√	=	=		
16	16	-/	✓	=	✓	=	-		
17	17	-	✓	=	✓	=	-		
18	18	-/	✓	=	✓	=	=		
19	19	V	✓	=	·	=	=		
20	20	V	✓	=	·	=	=		
21	21	· /	✓	=	1	=	=		
22	22	V	✓	=	·	=	=		
23	23	V	✓	=	·	=	=		
24	24	V	✓	=	·	=	=		
25	25	V	✓	=	·	=	=		
26	26	V	✓	=	·	=	=		
27	27	V	✓	=	·	=	=		
28	28	✓	✓	=	·	=	=		
29	29	V	✓	=	1	=	=		
30	30	· /	✓	=	✓	=	=		
31	31	· /	✓	=	√	=	=		
32	32	· /	✓	=	√	=	=		
33	33	· /	✓	=	√	=	=		
34	34	· /	✓	=	√	=	=		
	35	V	· ·	1	-	-	-		



Application/Control N	0
-----------------------	---

09717184 Examiner

Philip B Tran

Applicant(s)/Patent Under Reexamination

7184 BLUMENAU, TREVOR I.

Art Unit

✓ Rejected
= Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

· ·	A IBA					DATE			
	AIM					DATE			
Final	Original				03/14/2009	08/16/2009	09/09/2009		
	37	✓	✓	✓	-	-	-		
	38	✓	~	✓	-	-	-		
35	39	✓	~	0	· ·	=	=		
	40	✓	✓	1	-	-	-		
	41	✓	✓	1	-	-	-		
	42	✓	✓	1	-	-	-		
	43	✓	✓	1	-	-	-		
	44	V	V	1	-	-	-		
	45	V	V	1	-	-	-		
	46	·	~	1	-	-	-		
	47	V	✓	1	-	-	-		
	48	· /	✓	1	-	-	-		
	49	· /	· /	1	-	-	-		
	50	·	· /	1	-	-	-		
	51	·	· ·	1	-	-	-		
	52	·	· ·	1	-	-	-		
	53	· /	·	1	-	-	-		
	54	-	·	1	-	-	-		
	55	V	V	1		-			
36	56	4	V	0	-	=	=		
	57	-	·	1	-	-	-		
	58	-	·	1	-	-	-		
	59	/	· ·	1	-	-	-		
	60	/	· ·	1	-	-	-	\neg	
	61	-	✓	1	-	-	-	\neg	1
	62	· /	✓	1	-	-	-		
	63	·	✓	1			-		1
	64	-	·	1	-	-	-	\neg	
	65	-	· /	-	-		-	\neg	
	66	-	· /	-	-		-	\neg	
	67	-	· /	-	-		-	\neg	
	68	-	· /	-	-	-	-	\neg	
	69	-	·	1	-	-	-	\pm	
	70	-	· /	1	-	-	-	\pm	
	71	-	· /	1			-	$^{+}$	1
	72	-		-			-	-	+

Appl	icati	ion/	Con	trol	N	0
------	-------	------	-----	------	---	---

09717184

Philip B Tran

Applicant(s)/Patent Under Reexamination
BLUMENAU, TREVOR I.

BEOMETAO, 1

2455

Examiner Art Unit

RejectedAllowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM					DATE			
Final	Original	02/14/2007	04/16/2008	02/01/2009	03/14/2009	08/16/2009	09/09/2009		
	73	1	✓	·	-	-	-		
	74	1	✓	·	-	-	-		
	75	✓	✓	1		-	-		
	76	1	✓	·	-	-	-		
37	77	✓	✓	=	=	=	=		
38	78	✓	✓	=	-	=	=		
39	79	1	✓	=	=	=	=		
40	80	1	✓	=	=	=	=		
41	81	✓	✓	=	=	=	=		
42	82	✓	✓	=	=	=	=		
43	83	✓	✓	=	-	=	=		
44	84	✓	✓	=	-	=	=		
45	85	V	✓	=	=	=	=		
46	86	1	✓	=	=	=	=		
47	87	1	✓	=	=	=	=		
48	88	1	✓	=	=	=	=		
49	89	1	✓	=	=	=	=		
50	90	1	✓	=	=	=	=		
51	91	1	✓	=	=	=	=		
52	92	1	✓	=	=	=	=		
53	93	1	✓	=	=	=	=		
54	94	·	✓	=	=	=	=		
	95	1	✓	1	-	-	-		
	96	1	✓	1	-	-	-		
	97	-	·	1	-	-	-		
	98	-	·	-	-	-	-		
55	99	-	·	·	-	=	=		
	100	1	✓	·	-	-	-		
	101	4	·	1	-	-	-		
	102	-	·	1	-	-	-		
	103	-	·	-	-	-	-		
	104	1	✓	1	-	-	-		
	105	1	✓	1	-	-	-		
	106	1	✓	1	-	-	-		
	107	1	/	1			-	-	1



Appl	icati	ion/	Con	trol	N	0
------	-------	------	-----	------	---	---

09717184 Examiner

Philip B Tran

Applicant(s)/Patent Under Reexamination BLUMENAU, TREVOR I.

7 184 BLUME

Art Unit

✓ Rejected
= Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM					DATE			
Final	Original	02/14/2007	04/16/2008	02/01/2009	03/14/2009	08/16/2009	09/09/2009	\top	Т
	109	· /	V	1	-	-	-		
	110	1	· /	1	-	-	-		
	111	1	1	·	-	-	-		
56	112	· /	✓	0	=	=	=		
	113	1	1	1	-	-	-		
	114	1	1	1	-	-	-		
	115	1	1	1	-	-	-		
	116	1	4	1	-	-	-		
	117	1	✓	·	-	-	-		
	118	1	✓	·	-	-	-		
	119	1	✓	1	-	-	-		
	120	1	✓	·	-	-	-		
57	121	1	1	=	1	=	=		
	122	1	1	1	-	-	-		
	123	1	4	1	-	-	-		
90	124	1	4	=	·	=	=		
	125	1	1	1	-	-	-		
	126	· /	✓	·	-	-	-		
	127	V	✓	·	-	-	-		
91	128				·	=	=		
92	129				1	=	=		
93	130				1	=	=		
94	131				·	=	=		
95	132				·	=	=		
96	133				✓	=	=		
97	134				✓	=	=		
98	135				√	=	=		
99	136				√	=	=		
100	137				· /	=	-		
101	138				· /	-	-		
102	139				· /	-	-		
103	140				· /	-	-		
104	141				-	-	-		
105	142				-	-	-		
106	143				-	=	=		

|--|

Application.	Control	No
--------------	---------	----

09717184 Examiner

Philip B Tran

Applicant(s)/Patent Under Reexamination
BLUMENAU, TREVOR I.

7184 | BLUME

Art Unit

✓ Rejected
= Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

☐ Claims	renumbered	I in the same	order as pr	esented by	applicant		☐ CPA		T.D	. 🗆	R.1.47
CL	AIM.		DATE								
Final	Original	02/14/2007	04/16/2008	02/01/2009	03/14/2009	08/16/2009	09/09/2009				
108	145				V	=	=				
109	146				1	-	-				
110	147				V	=	=				
111	148				V	=	=				
112	149				· /	=	=				
113	150				1	=	=				
114	151				-	=	=				
115	152				-	=	=				
116	153				1	-	-				
117	154				1	-	-				
118	155				V	=	=				
119	156				V	=	=				
120	157				· /	=	=				
121	158				-	=	=				
122	159				-	=	=				
123	160				-	=	=				
58	161				V	=	=				
59	162				· /	=	=				
60	163				V	=	=				
61	164				· /	=	=				
62	165				-	=	=				
63	166				-	=	=				
64	167				V	=	=				
65	168				V	=	=				
66	169				1	-	-				
67	170				-	-	-				
68	171				· /	-	=				
69	172				· /	=	=				
70	173				1	-	=				
71	174				1	-	=				
72	175				1	-	=				
73	176				1	-	-				
74	177				-	-	-				
75	178				-	-	-				
76	179				1	=	=				
77	180				· /	=	=				

Application/Control No.	Applicant(s)/Patent Under Reexamination
09717184	BLUMENAU, TREVOR I.
Examiner	Art Unit
Dhilin D Tron	2455

✓	Rejected	-	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

Claims	renumbered	in the same	order as pr	esented by	applicant		☐ CPA		T.D.		R.1.47
CL	AIM		DATE								
Final	Original	02/14/2007	04/16/2008	02/01/2009	03/14/2009	08/16/2009	09/09/2009				
78	181				·	=	=				
81	182				1	=	=				
82	183				·	=	=				
83	184				·	=	=				
79	185				1	=	=				
80	186				1	=	=				
84	187				1	=	=				
85	188				·	=	=				
86	189				1	=	=				
87	190				1	=	=				
88	191				·	=	=				
89	192				·	=	=				1